



120903

1/98 U.S. PTO

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL***(Only for new nonprovisional applications under 37 CFR 1.53(b))*

Attorney Docket No.

010121-9912-00

First Named Inventor

Brian Thomas Branecky

Express Mail No.

EV 321516124 US

17302 U.S. PTO  
10/731369

120903

Mail Stop PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Enclosed for filing is a complete patent application, entitled "SWITCHED RELUCTANCE  
MOTOR REGULATION" invented by:

Brian Thomas Branecky  
W343 N6925 E. Circle Drive  
Oconomowoc, WI 53066

and including the following documents:

Specification including Claims - 17 pages  
Abstract of the Disclosure  
Drawings - 4 sheets  
Return Receipt Postcard  
Declaration, Power of Attorney  
Check for \$842.00 for filing fee  
Assignment  
Cover letter for assignment  
Check for \$40.00 for assignment recording fee

The filing fee has been calculated as shown below.

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) BASIC FEE \$770.00
TOTAL CLAIMS	24 - 20	= 4	X \$18.00	= \$72.00
INDEPENDENT CLAIMS	3 - 3	= 0	X \$86.00	= \$0.00
TOTAL FILING FEE --				\$842.00

Please use Figure 1 for front page of published application.

Please include Assignee name and address in published application as follows:

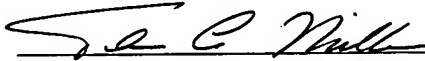
A. O. Smith Corporation  
Milwaukee, WI

Charge or credit Deposit Account No. 13-3080 with any shortage or overpayment of the fees associated with this communication. A duplicate copy of this sheet is enclosed.

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23409

Respectfully submitted,



Thomas A. Miller

Reg. No. 36,871

Michael Best & Friedrich LLP

100 East Wisconsin Avenue

Milwaukee, Wisconsin 53202-4108

Date: December 9, 2003

cc: Docketing

Wkg Atty.

Resp Atty. TAM